

L Number	Hits	Search Text	DB	Time stamp
1	19	eject\$3 wth sleep	USPAT	2004/07/12 08:15
2	58	eject\$3 same sleep	USPAT	2004/07/12 08:16
4	518	remov\$3 wth sleep	USPAT	2004/07/12 08:17
5	19	4.ab.	USPAT	2004/07/12 08:19
6	182	disconnect\$3 wth sleep	USPAT	2004/07/12 08:19
7	8	6.ab.	USPAT	2004/07/12 08:19
8	25	4.clm.	USPAT	2004/07/12 08:20
9	15	6.clm.	USPAT	2004/07/12 08:21
10	59192	without adj2 (eject\$3 remov\$3 disconnect\$3)	USPAT	2004/07/12 08:21
11	21	(without adj2 (eject\$3 remov\$3 disconnect\$3)) same sleep	USPAT	2004/07/12 08:23
12	31	(without adj2 (eject\$3 remov\$3 disconnect\$3)) same "low power"	USPAT	2004/07/12 08:24
14	62	(without adj2 (eject\$3 remov\$3 disconnect\$3)) same idle	USPAT	2004/07/12 08:26
15	6	(without adj2 (eject\$3 remov\$3 disconnect\$3)) and acpi	USPAT	2004/07/12 08:26
.	2	"746200"	US-PGPUB	2004/06/17 18:56
.	23	borrow\$3 near2 processor	USPAT	2004/06/17 19:01
.	43	(flash\$3 updat\$3) near bios same "operating system"	USPAT	2004/06/21 15:13
.	814	flash\$3 with "operating system"	USPAT	2004/06/16 16:13
.	19	6.ab.	USPAT	2004/06/16 16:32
.	21	hot adj swap\$4 near4 processor	USPAT	2004/06/16 16:35
.	0	hot adj swap\$4 with false	USPAT	2004/06/16 16:35
.	7	hot adj swap\$4 with emulat\$3	USPAT	2004/06/16 16:36
.	109	divert\$3 near2 processor	USPAT	2004/06/17 19:05
.	253	(offline off-line) near2 processor	USPAT	2004/06/17 19:06
.	14	9.ab.	USPAT	2004/06/17 19:39
.	11	4684885.URPN.	USPAT	2004/06/17 19:39
.	22	9.clm.	USPAT	2004/06/17 19:40
.	361	standby near2 processor	USPAT	2004/06/17 19:40
.	31	14.ab.	USPAT	2004/06/17 19:45
.	87	14.clm.	USPAT	2004/06/18 10:40
.	607	(standby offline off-line) near2 processor	USPAT	2004/06/18 11:04
.	4	(us\$3 utlliz\$3) adj ((standby offline off-line) near2 processor)	USPAT	2004/06/18 10:46
.	2	((standby offline off-line) near2 processor) wth (flash\$3 bios)	USPAT	2004/06/29 15:38
.	15	((standby offline off-line) near2 processor) same (flash\$3 bios)	USPAT	2004/06/18 11:04
.	213	(extra spare surplus) adj2 processor	USPAT	2004/06/21 14:28
.	9	14.ab.	USPAT	2004/06/21 15:10
.	1	((extra spare surplus) adj2 processor) same (flash\$3 bios)	USPAT	2004/06/21 15:12
.	16	14.clm.	USPAT	2004/06/21 15:12
.	139	(flash\$3 bios) wth (online on-line)	USPAT	2004/06/21 15:24
.	995	bios with processor	USPAT	2004/06/21 15:24
.	49	bios with (multiprocessor multi-processor)	USPAT	2004/06/21 15:29
.	90	bios near processor	USPAT	2004/06/25 14:28
.	6	(utlliz\$3 us\$3) adj2 (processor near2 sleep\$3)	USPAT	2004/06/25 14:33
.	0	while adj3 (standby sleep offline)	USPAT	2004/06/25 16:04
.	274	(borrow\$3 divert\$3) with (bios flash\$3)	USPAT	2004/06/25 15:13
.	29	17.ab.	USPAT	2004/06/25 15:14
121887	g06f\$.ipc.		USPAT	2004/06/25 15:14
.	10	((borrow\$3 divert\$3) with (bios flash\$3)) and g06f\$.ipc.	USPAT	2004/06/25 15:29
.	3394	shar\$3 near2 processor	USPAT	2004/06/25 15:29
.	34	(shar\$3 near2 processor) same (bios flash\$3)	USPAT	2004/06/25 15:41
.	1895	713/1-100.ccis.	USPAT	2004/06/25 15:41
.	47	(shar\$3 near2 processor) and 713/1-100.ccis.	USPAT	2004/06/25 15:45
.	17	false adj remove	USPAT	2004/06/25 15:45
.	0	emulat\$3 adj remove	USPAT	2004/06/25 15:47
.	4	simulat\$3 adj remove	USPAT	2004/06/25 15:47
.	2	(emulat\$3 simulat\$3) adj eject	USPAT	2004/06/28 16:28
.	0	false adj eject	USPAT	2004/06/25 15:48
.	42	non adj "operating system"	USPAT	2004/06/25 15:53
.	1	natu-mahesh-\$.\$in.	USPAT	2004/06/25 15:54
.	5	natu-mahesh-\$.\$in.	US-PGPUB	2004/06/25 15:55

	0	natu-mahesh-\$.in.	EPO; JPO	2004/06/25 15:55
	0	other adj (roles purposes)	USPAT	2004/06/25 16:05
	4	lend\$3 adj2 processor	USPAT	2004/06/25 16:05
	522	((power\$3 shut\$4) adj down suspend\$3) adj2 processor	USPAT	2004/06/29 16:09
	2	((power\$3 shut\$4) adj down suspend\$3) adj2 processor) with (role purpose)	USPAT	2004/06/25 16:08
	11	((power\$3 shut\$4) adj down suspend\$3) adj2 processor) with (test\$3 diagnos\$4)	USPAT	2004/06/25 16:18
	35	(standby offline off-line) adj2 processor with (test\$3 diagnos\$4)	USPAT	2004/06/25 16:49
	5	suspend\$3 adj2 processor with (test\$3 diagnos\$4)	USPAT	2004/06/25 16:48
	2	(standby offline off-line suspend\$3) adj2 processor with background	USPAT	2004/06/28 09:22
	53	memory adj scrub\$4	USPAT	2004/06/25 16:56
	40	put\$4 adj2 (cpu processor processing) adj2 (standby sleep suspend)	USPAT	2004/06/28 09:43
	21	put\$4 adj2 (module modular) adj2 (standby sleep suspend)	USPAT	2004/06/28 11:07
	15	tak\$3 adj2 (cpu processor processing) adj2 (offline off-line)	USPAT	2004/06/28 14:44
	7	5737615.URPN.	USPAT	2004/06/28 10:06
	7	tak\$3 adj2 (module modular) adj2 (offline off-line)	USPAT	2004/06/28 11:01
	9	tak\$3 adj2 (board card) adj2 (offline off-line)	USPAT	2004/06/28 11:05
	11	tak\$3 adj2 device adj2 (offline off-line)	USPAT	2004/06/28 11:07
	1	tak\$3 adj2 peripheral adj2 (offline off-line)	USPAT	2004/06/28 11:07
	2	put\$4 adj2 (board card peripheral) adj2 (standby sleep suspend)	USPAT	2004/06/28 11:14
	13	put\$4 adj2 (cpu processor processing) adj2 (offline off-line)	USPAT	2004/06/28 11:14
	2	(cpu processor processing) near2 (offline off-line)	USPAT	2004/06/28 11:14
	37	put\$4 adj2 device adj2 (standby sleep suspend)	USPAT	2004/06/28 11:43
	40381	without adj (eject\$3 remov\$3)	USPAT	2004/06/28 11:47
	70	(without adj (eject\$3 remov\$3)) adj2 (cpu processor processing)	USPAT	2004/06/28 11:52
	213	(without adj (eject\$3 remov\$3)) adj2 (board card peripheral)	USPAT	2004/06/28 11:48
	20	17.ab.	USPAT	2004/06/28 11:48
	682	(without adj (eject\$3 remov\$3)) and g06f\$.ipc.	USPAT	2004/06/28 11:49
	33	14.ab. and g06f\$.ipc.	USPAT	2004/06/28 11:50
	65	14.clm. and g06f\$.ipc.	USPAT	2004/06/28 11:50
	100	(without adj (eject\$3 remov\$3)) adj2 (module modular)	USPAT	2004/06/28 14:14
	2150	(us\$3 utiliz\$3) adj2 (offline\$3 off-line\$1 standby)	USPAT	2004/06/28 14:37
	38	((us\$3 utiliz\$3) adj2 (offline\$3 off-line\$1 standby)) adj2 (cpu processor processing)	USPAT	2004/06/28 14:43
	38	((us\$3 utiliz\$3) adj2 (offline\$3 off-line\$1 standby)) adj4 (test\$3 diagnos\$4)	USPAT	2004/06/28 14:39
	12	((us\$3 utiliz\$3) adj2 (offline\$3 off-line\$1 standby)) adj2 (card board module)	USPAT	2004/06/28 14:43
	319	"tandem computers".as.	USPAT	2004/06/28 14:44
	4	"tandem computers".as. and (offline\$3 off-line\$3).ab.	USPAT	2004/06/28 14:45
	102	5295258.URPN.	USPAT	2004/06/28 14:46
	10	6263452.URPN.	USPAT	2004/06/28 15:20
	21	("5089958" "5136498" "5157663" "5473599" "5590724" "5815668" "5870557" "5914953" "5919266" "5963448" "6118768" "6229787" "6236999" "6263452" "6285656" "6286048" "6389555" "6397385" "6457138" "6460146" "6490246").PN.	USPAT	2004/06/29 15:53
	0	6738826.URPN.	USPAT	2004/06/28 15:27
	6	6108732.URPN.	USPAT	2004/06/28 15:28
	11	("5295258" "5551043" "5581712" "5715464" "5748877" "5748912" "5758174" "5838929" "5845060" "5889965" "5964855").PN.	USPAT	2004/06/28 15:36
	23	5748877.URPN.	USPAT	2004/06/28 15:39
	0	6654707.URPN.	USPAT	2004/06/28 15:55

	11	("3763474" "5245615" "5530847" "5748877" "5754853" "5867642" "6279125" "6338150" "6449735" "6539499" "6591358" "2001/0007140").PN.	USPAT	2004/06/28 15:57
	3	klein-dean-a.In. and swapping.tl.	USPAT	2004/06/28 15:58
	4	6158015.URPN.	USPAT	2004/06/28 15:59
	0	6532545.URPN.	USPAT	2004/06/28 15:59
	8	("5295258" "5551043" "5715464" "5748877" "5758174" "5845060" "6108732" "6158015").PN.	USPAT	2004/06/28 15:59
	0	"while the operating system"	USPAT	2004/06/28 16:17
	284	unavailable near2 (cpu processor)	USPAT	2004/06/28 16:46
	15	(unavailable near2 (cpu processor)) same (os "operating system")	USPAT	2004/06/28 16:19
	12	47.ab.	USPAT	2004/06/28 16:19
	22	(emulat\$3 simulat\$3) adj eject\$3	USPAT	2004/06/28 16:47
	2086	eject\$3 with (test\$3 diagnos\$4)	USPAT	2004/06/28 16:42
	60	(eject\$3 with (test\$3 diagnos\$4)) and g06f\$.lpc.	USPAT	2004/06/28 16:42
	591	eject\$3 with (flash\$3 blos)	USPAT	2004/06/28 16:48
	34	(eject\$3 with (flash\$3 blos)) and g06f\$.lpc.	USPAT	2004/06/28 16:42
	56	eject\$3 same (flash\$3 blos) and g06f\$.lpc.	USPAT	2004/06/28 16:44
	22	(eject\$3 same (flash\$3 blos) and g06f\$.lpc.) not ((eject\$3 with (flash\$3 blos)) and g06f\$.lpc.)	USPAT	2004/06/28 16:44
	4	acpl same eject\$3	USPAT	2004/06/28 16:45
	1	acpl same eject\$3	EPO; JPO; IBM_TDB	2004/06/28 16:45
	13	unavailable near2 (cpu processor)	EPO; JPO; IBM_TDB	2004/06/28 16:46
	206	eject\$3 with (upgrad\$3 updat\$3)	USPAT	2004/06/28 16:49
	42	(eject\$3 with (upgrad\$3 updat\$3)) and g06f\$.lpc.	USPAT	2004/06/28 16:49
	1119	(standby offline off-line) near6 (available unavailable)	USPAT	2004/06/28 18:07
	0	((standby offline off-line) near6 (available unavailable)) and acpl	USPAT	2004/06/28 18:07
	31	(multiprocessor multi-processor) and acpl	USPAT	2004/06/29 09:55
	149	(eject\$3 remov\$3) and acpl	USPAT	2004/06/28 18:29
	1086	(eject\$3 remov\$3) near4 (fake false\$2)	USPAT	2004/06/28 18:30
	673	(eject\$3 remov\$3) near2 (fake false\$2)	USPAT	2004/06/28 18:37
	29	81.ab.	USPAT	2004/06/28 18:30
	112	((eject\$3 remov\$3) near2 (fake false\$2)) and g06f\$.lpc.	USPAT	2004/06/28 18:31
	942	(eject\$3 remov\$3) near2 (simulat\$3 emulat\$3)	USPAT	2004/06/28 18:38
	166	((eject\$3 remov\$3) near2 (simulat\$3 emulat\$3)) and g06f\$.lpc.	USPAT	2004/06/28 18:33
	9	84.ab. and g06f\$.lpc.	USPAT	2004/06/28 18:33
	22	84.clm. and g06f\$.lpc.	USPAT	2004/06/28 18:34
	67	"eject request"	USPAT	2004/06/28 18:36
	4	"eject request"	EPO; JPO; IBM_TDB	2004/06/28 18:36
	40	(eject\$3 remov\$3) near2 (simulat\$3 emulat\$3)	EPO; JPO; IBM_TDB	2004/06/28 18:36
	153	(eject\$3 remov\$3) near2 (fake false\$2)	EPO; JPO; IBM_TDB	2004/06/28 18:37
	79	simulat\$3 adj2 disconnect\$3	USPAT	2004/06/29 11:48
	26	("4641261" "4862355" "5289580" "5428748" "5488657" "5497067" "5574859" "5577213" "5586268" "5598409" "5606672" "5615344" "5634074" "5655148" "5671355" "5673031" "5687346" "5701429" "5794033" "5802558" "5838907" "5862362" "5898861" "5982879" "6038667" "6049870").PN.	USPAT	2004/06/29 11:20

	6	(("4641261" "4862355" "5289580" "5428748" "5488657" "5497067" "5574859" "5577213" "5586268" "5598409" "5606672" "5615344" "5634074" "5655148" "5671355" "5673031" "5687346" "5701429" "5794033" "5802558" "5838907" "5862362" "5898861" "5982879" "6038667" "6049870").PN.) and battery	USPAT	2004/06/29 11:20
	26	("4641261" "4862355" "5289580" "5428748" "5488657" "5497067" "5574859" "5577213" "5586268" "5598409" "5606672" "5615344" "5634074" "5655148" "5671355" "5673031" "5687346" "5701429" "5794033" "5802558" "5838907" "5862362" "5898861" "5982879" "6012103" "6038667" "6049870").PN.	USPAT	2004/06/29 11:44
	16	6.ab.	USPAT	2004/06/29 11:49
	8	logical\$2 adj2 eject\$3	USPAT	2004/06/29 14:27
	318	logical\$2 adj2 remov\$3	USPAT	2004/06/29 14:27
	8	10.ab.	USPAT	2004/06/29 14:31
	131	electronic\$4 adj2 eject\$3	USPAT	2004/06/29 14:36
	228	simulat\$3 adj2 releas\$3	USPAT	2004/06/29 14:36
	6	14.ab.	USPAT	2004/06/29 14:36
	<u>122191</u>	g06f\$.ipc.	USPAT	2004/06/29 14:37
	30	(simulat\$3 adj2 releas\$3) and g06f\$.ipc.	USPAT	2004/06/29 14:39
	198	(logical\$2 adj2 remov\$3) and g06f\$.ipc.	USPAT	2004/06/29 15:29
	430	disabl\$3 adj2 module	USPAT	2004/06/29 15:31
	20	19.ab.	USPAT	2004/06/29 15:28
	7	5408229.URPN.	USPAT	2004/06/29 15:26
	66	19.clm.	USPAT	2004/06/29 15:28
	159	(disabl\$3 adj2 module) and g06f\$.ipc.	USPAT	2004/06/29 15:30
	<u>1246</u>	disabl\$3 adj2 (cpu processor)	USPAT	2004/06/29 16:17
	28	24.ab.	USPAT	2004/06/29 15:34
	52	(disabl\$3 adj2 module) and (multiprocessor multi-processor)	USPAT	2004/06/29 15:37
	256	(disabl\$3 adj2 (cpu processor)) and (multiprocessor multi-processor)	USPAT	2004/06/29 15:37
	382	(standby offline off-line) near2 module	USPAT	2004/06/29 16:02
	21	28.ab.	USPAT	2004/06/29 15:39
	51	28.clm.	USPAT	2004/06/29 15:39
	189	(borrow\$3 lend\$3 divert\$3) adj3 module	USPAT	2004/06/29 16:02
	9	36.ab.	USPAT	2004/06/29 16:03
	0	36.ab. and g06f\$.ipc.	USPAT	2004/06/29 16:03
	415	((power\$3 shut\$4) adj down suspend\$3) adj2 module	USPAT	2004/06/29 16:09
	78	(((power\$3 shut\$4) adj down suspend\$3) adj2 module) and g06f\$.ipc.	USPAT	2004/06/29 16:17
	0	40.ab.	USPAT	2004/06/29 16:16
	762	(disabl\$3 adj2 (cpu processor)) and g06f\$.ipc.	USPAT	2004/06/29 16:17
	252	deactivat\$3 adj2 (cpu processor)	USPAT	2004/06/29 16:23
	5	44.ab.	USPAT	2004/06/29 16:20
	52	44.clm.	USPAT	2004/06/29 16:20
	<u>161</u>	deactivat\$3 adj2 module	USPAT	2004/06/29 16:23
	9	47.ab.	USPAT	2004/06/29 16:24
	31	47.clm.	USPAT	2004/06/29 16:25
	46	simulat\$3 adj2 disabl\$3	USPAT	2004/06/29 16:27
	67	simulat\$3 adj2 deactivat\$3	USPAT	2004/06/29 16:38
	35	"general purpose event"	USPAT	2004/06/30 10:23
	22	simulat\$3 adj2 shutdown	USPAT	2004/06/30 10:24
	108	simulat\$3 adj2 shut\$4	USPAT	2004/06/30 10:26
	371	simulat\$3 adj2 stop\$4	USPAT	2004/06/30 10:26
	10	4.ab.	USPAT	2004/06/30 10:27
	31	4.clm.	USPAT	2004/06/30 10:27
	<u>122191</u>	g06f\$.ipc.	USPAT	2004/06/30 10:28
	22	(simulat\$3 adj2 shut\$4) and g06f\$.ipc.	USPAT	2004/06/30 10:29

	133	(simulat\$3 adj2 stop\$4) and g06f\$.ipc.	USPAT	2004/06/30 10:29
	237	logical\$2 adj2 disconnect\$3	USPAT	2004/06/30 10:33
	129	(logical\$2 adj2 disconnect\$3) and g06f\$.ipc.	USPAT	2004/06/30 10:43
	33	simulat\$3 adj2 detach\$4	USPAT	2004/06/30 11:34
	19	5974486.URPN.	USPAT	2004/06/30 10:59
	11	6279060.URPN.	USPAT	2004/06/30 11:21
	8	("5761448" "6012103" "6073193" "6101076" "6131134" "6205502" "6279060" "6415342").PN.	USPAT	2004/06/30 11:26
	1	6647452.URPN.	USPAT	2004/06/30 11:28
	6	("6012103" "6073193" "6249825" "6600739" "6625761" "6647452").PN.	USPAT	2004/06/30 11:30
	4	("5454080" "5802328" "5974486" "6009480").PN.	USPAT	2004/06/30 11:32
	12	emulat\$3 with eject\$3	USPAT	2004/06/30 11:33
	309	apparent near4 eject\$3	USPAT	2004/06/30 11:33
	86	apparent adj2 eject\$3	USPAT	2004/06/30 11:33
	25	6012103.URPN.	USPAT	2004/06/30 11:38
	3	6249825.URPN.	USPAT	2004/06/30 11:44
	4	6493770.URPN.	USPAT	2004/06/30 11:45
	893	without adj2 eject\$3	USPAT	2004/07/12 08:13
	24	(without adj2 eject\$3) and g06f\$.ipc.	USPAT	2004/06/30 14:06
	50	30.ab.	USPAT	2004/06/30 14:07
	60	30.clm.	USPAT	2004/06/30 14:07
	53951	without adj2 remov\$3	USPAT	2004/06/30 14:50
	864	(without adj2 remov\$3) and g06f\$.ipc.	USPAT	2004/06/30 14:07
	50	34.ab. and g06f\$.ipc.	USPAT	2004/06/30 14:34
	76	34.clm. and g06f\$.ipc.	USPAT	2004/06/30 14:34
	5018	without adj2 disconnect\$3	USPAT	2004/06/30 14:45
	195	(without adj2 disconnect\$3) and g06f\$.ipc.	USPAT	2004/06/30 14:50
	13	38.ab. and g06f\$.ipc.	USPAT	2004/06/30 14:51
	20	38.clm. and g06f\$.ipc.	USPAT	2004/06/30 14:51
	92	5815647.URPN.	USPAT	2004/06/30 14:56
	34	eject\$3 adj2 microprocessor	USPAT	2004/06/30 15:20
	337	remov\$3 adj2 microprocessor	USPAT	2004/06/30 15:20
	97	(remov\$3 adj2 microprocessor) and g06f\$.ipc.	USPAT	2004/06/30 15:21
	5	5692189.URPN.	USPAT	2004/06/30 15:24
	3	6065081.URPN.	USPAT	2004/06/30 15:27
	4	6295566.URPN.	USPAT	2004/06/30 15:34
	233	disabl\$3 adj (board card slot)	USPAT	2004/06/30 15:34
	100	(disabl\$3 adj (board card slot)) and g06f\$.ipc.	USPAT	2004/06/30 15:37
	795	isolat\$3 adj2 (cpu processor microprocessor)	USPAT	2004/06/30 15:45
	46	52.ab.	USPAT	2004/06/30 15:39
	88	52.clm.	USPAT	2004/06/30 15:39
	21	5388215.URPN.	USPAT	2004/06/30 15:43
	909	isolat\$3 adj2 (board card slot)	USPAT	2004/06/30 15:47
	165	(isolat\$3 adj2 (board card slot)) and g06f\$.ipc.	USPAT	2004/06/30 15:45
	5	56.ab. and g06f\$.ipc.	USPAT	2004/06/30 15:46
	14	56.clm. and g06f\$.ipc.	USPAT	2004/06/30 15:46
	903	isolat\$3 adj2 (module modular)	USPAT	2004/06/30 15:47
	145	(isolat\$3 adj2 (module modular)) and g06f\$.ipc.	USPAT	2004/06/30 15:49
	7	60.ab. and g06f\$.ipc.	USPAT	2004/06/30 15:49
	15	60.clm. and g06f\$.ipc.	USPAT	2004/06/30 15:50
	249	(decoupl\$3 uncoupl\$3) adj2 (cpu processor microprocessor)	USPAT	2004/06/30 15:51
	150	((decoupl\$3 uncoupl\$3) adj2 (cpu processor microprocessor)) and g06f\$.ipc.	USPAT	2004/06/30 15:51
	14	64.ab.	USPAT	2004/06/30 15:52
	49	64.clm.	USPAT	2004/06/30 15:52
	12	5701502.URPN.	USPAT	2004/06/30 15:54
	25	5155809.URPN.	USPAT	2004/06/30 16:01
	110	(simulat\$3 emulat\$3) adj2 disabl\$3	USPAT	2004/06/30 17:01
	68	(simulat\$3 emulat\$3) adj2 deactivat\$3	USPAT	2004/06/30 17:02
	21	(simulat\$3 emulat\$3) adj2 decoupl\$3	USPAT	2004/06/30 17:05

		8 "6415342" 9 ("5844086" "6012103" "6101076" "6131134" "6205502" "6216188" "6279060" "6292863" "6357021").PN.	USPAT USPAT	2004/06/30 17:05 2004/06/30 17:06
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